

--32. The improvement according to claim 31 wherein said capacitor has sufficient storage capacity to store a defibrillation pulse.--

--33. The improvement according to claim 32 wherein said defibrillation pulse is delivered via an endocardial lead.--

--34. An apparatus comprising:

- a. an implantable medical device;
- b. said implantable medical device having a capacitor;
- c. said capacitor including a first electrode with a first surface area;
- d. said capacitor also including an electrolyte layer responsively coupled to said first electrode; and
- e. said capacitor also including a second electrode responsively coupled to said electrolyte layer wherein said second electrode has a second surface area which is smaller than said first surface area.--

--35. An apparatus according to claim 34 wherein said second surface area is sufficiently smaller than said first surface area to structurally mate with surfaces located at an edge of said first electrode.--

--36. An apparatus according to claim 35 wherein said implantable medical device further comprises a defibrillator.--

--37. An apparatus according to claim 36 wherein said capacitor stores a defibrillation pulse.--

--38. An apparatus according to claim 35 further comprising an endocardial lead responsively coupled to said implantable medical device which delivers said defibrillation pulse.--

--39. A method of making a capacitor comprising:

- a. providing a first electrode having a first surface area;
- b. applying a first electrolytic layer to said first electrode; and
- c. applying a second electrode to said electrolytic layer wherein said second

electrode has a second surface area which is less than said first surface area.--

--40. A method according to claim 39 further comprising:

- a. coupling a third electrode having said first surface area to said second electrode;
- b. applying a second electrolytic layer to said third electrode; and
- c. applying a fourth electrode having said second electrolytic layer.--

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--41. A method according to claim 40 wherein said second surface area is sufficiently smaller than said first surface area to structurally mate with surfaces located at an edge of said first electrode and extending into said first electrolyth layer.--

--42. A method according to claim 41 wherein said first electrolytic layer has a surface area greater than said first surface area.--

--43. A method according to claim 42 wherein said second electrolytic layer has a surface area greater than said first surface area.--

REMARKS

All of the newly added claims 29 through 43 are believed to be supported by the Specification and the Drawings. No new matter is believed to have been entered. Entry and examination of the newly submitted claims is respectfully requested.